C. S. HASKELL

PIPE ORGAN BUILDER

1520 AND 1522 KATER STREET

PHILADELPHIA, PA.

SPECIFICATION FOR A TWO MANUAL PIPE ORGAN WITH PEDALS
COMPASS OF MANUALS CC TO C4, 61 NOTES
COMPASS OF PEDALS CCC TO F, 30 NOTES

PREPARED FOR St. Luke's Church, Philadelphia (Kensington)
East Huntingdon & B Street.

Jan. 23rd 1911.

GREAT ORGAN.

1.	x Double Open Diapason	16'	Metal	61 Pipes.
2.	First Open Diapason	8'	Metal	61 "
3.	x Second Open Diapason	8'	Metal	61 "
4.	Dulciana	8'	Metal	61 "
5.	x Viola di Gamba	8'	Metal	61 "
6.	x Claratella	8'	Wood	61 "
7.	Melodia	8'	Wood	61 "
8.	Octave	4'	Metal	61 "
9.	Flute	4'	Metal	61 "

(Note.....The Flute to be changed to Second Open Diapason if preferred.)

SWELL ORGAN.

10.	Bourdon	16'	Wood	61 Pipes.
11.	Open Diapason	8'	Metal	61 "
12.	x AEoline	8'	Metal	61 "
13.	Salicional	8'	Metal	61 "
14.	Vox Celestis	8'	Metal	49 "
15.	Stopped Diapason	8'	Wood	61 "
16.	Flute Harmonique	4'	Metal	61 "
17.	x Violina	4'	Metal	61 "
18.	x Piccolo	2'	Metal	61 "
19.	x Cornopean	8'	Reeds	61 "
20.	Oboe	8'	Reeds	61 "
21.	Choral Open Diapason	8'	Metal	49 "

(Choral Open placed in hall in Parrish Building, connected to Swell Organ.)

PEDAL ORGAN.

22.	Open Diapason	16'	Wood	30 Pipes.
23.	Bourdon	16'	Wood	30 "
24.	x Lieblich Gedackt (Aug.#10)	16'	Wood	30 Notes.
25.	x Flute	8'	Wood	30 Pipes.
26.	x Violoncello	8'	Metal	30 "

(#2 to St.Lukes P. E. Ch.)
(Huntington & B. St.)

COUPLERS.

Great to Pedal

Swell to Pedal

Swell to Great

Swell to Great Superoctaves

Swell to Great Suboctaves

Swell to Swell Superoctaves

Swell to Swell Suboctaves.

PEDAL MOVEMENTS.

Great Organ Forte

" " Mezzo

" " Piano

Swell Organ Forte

" " Mezzo

" " Piano

Balanced Swell Pedal

Grand Crescendo Pedal

Great to Pedal Reversible

Sforzando Pedal.

MECHANICAL ACCESSORIES.

Electric Blower

Blower Starter

Wind Indicator

Crescendo Indicator

Haskell Patent Register Keys.

Swell Tremulant

Organ Bench with Music Comp't.

Action.....Electro Pneumatic.

DETAILS OF CONSTRUCTION.

GROUND FRAME OR SILL to be extra heavy, this with the upright framing to be rigidly constructed of well seasoned material, every portion firmly put together with mortise, dove-tail or screws, no nails being inserted anywhere.

SWELL BOX The pipes of the Swell Organ to be enclosed in a swell box, covered with a thickness of matched sheathing and deadening felt, thus making a firm tight box. The shades to be vertical, made of the best white pine strips properly glued, the edges rabetted and well packed with felt to insure tight closing and prevent noise.

RESERVOIR To be made in the most thorough manner, solidly framed and fitted with panels which can be removed so that all parts of the interior can be easily accessible. Double leathered throughout.

WIND CHESTS to be made in the most thorough manner of the best quality of well seasoned material, carefully selected with valve and windways so apportioned as to give the full amount of wind to the pipes, fitted with Electro Pneumatic Valves, thus making the touch light and the action prompt and reliable.

MANUAL KEYS to be made of the best quality of Ivory and Ebony, with bevelled overhanging fronts, ~~each set fitted with adjusting screws for regulating the depth of touch~~.

PEDAL KEY BOARD to be Concave and Radiating.

METAL PIPES The large metal pipes to be made of the best quality of zinc, all other metal pipes to be made of a composition of lead and tin of the proper percentage to suit their respective demands.

SCALES AND VOICING of all stops shall be of the highest order of excellence each stop to preserve its own characteristic quality of tone and be of proper volume to insure the best balance and most pleasing effect from the respective combinations.

FRONT PIPES The arrangement of the front pipes and the design of the case to be in harmony with the architecture of the building and subject to the approval of the committee.

DETAILS OF CONSTRUCTION (Continued)

FRONT PIPE DECORATION The front pipes to be decorated in colors, with gold bays and bands, or finished in gold bronze lacquered.

ACTION....The action to be Electro Pneumatic, the same to be substantial, prompt and quiet.

PROVISIONAL STOPS Provision shall be made in the Console, bellows and lay-out of the Organ, for the additional stops marked (x) in scheme , so that at their installation, there shall be no rebuilding or reconstruction necessary to install the same.

IN GENERAL The entire organ in material and mechanism shall be of the highest order of excellence and the finished instrument equal to any of its size in this country.

MEMORANDUM OF AGREEMENT made this .....day of .....1911 between C. S. Haskell, Organ Builder of Philadelphia Pa. Party of the First Part and the ....Party of the Second Part.

THIS AGREEMENT WITNESSETH that the Party of the First Part agrees to build and set up in the St. Luke's Church, Philadelphia (Kensington) East Huntingdon and B Street, an Organ in accordance with the annexed scheme and specifications, of the best material and in the most thorough manner and to deliver and set up the same on or before April 16th, 1911.

THE PARTY OF THE FIRST PART agrees to warrant the said Organ and to make good any defects due to improper workmanship or defective material for five years, without cost to the Party of the Second Part.

THE PARTY OF THE FIRST PART further agrees to supply an Electric Blower to blow the said Organ and to make all connections from the Blower to the Organ complete, but this does not include the wiring necessary to bring the current to the electric motor, or from the console to the motor.

THE PARTY OF THE SECOND PART in consideration of the above and forggoing agrees to pay to the Party of the First Part, the sum of Three Thousand Two Hundred and Fifty ($3250.00) Dollars in cash when the organ is completed in the Church, to the satisfaction of the Party of the Second Part.

THE PARTY OF THE SECOND PART agrees to do all of the work necessary in procuring a suitable place for the Organ and Blower and to assume all risk of damage by fire and water to the Organ, after the parts of the same are delivered in the Church, also to give undisturbed possession of the Church to the Party of the First Part during the erection of the said Organ.

IT IS MUTUALLY AGREED between the Party of the First Part and the Party of the Second Part, that payments can be made on account of this contract, before the final completion of the same, without annulling the contract.

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and seals this .....day of .....1911.

(Witness) Robert Moore ..... C S Haskell per C E Haskell (Seal)

(Witness) Joseph Scholes ..... Joseph Manuel (Seal)

(Witness) William Routtom ..... Samuel J. McKenzie (Seal)

(Witness) Jas. L. Cumming ..... Wm H Kennedy (Seal)

Joseph Scholes

William J. Chestnut

Edwin T. Pearce

James L. Cumming